Index of Claims

| Application No.     | Applicant(s) |  |
|---------------------|--------------|--|
| 10/015,671          | BAKER ET AL. |  |
| Examiner            | Art Unit     |  |
| Rachel K. Hunnicutt | 1647         |  |

| / | Rejected | _ | (Through numeral)<br>Cancelled |
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| = | Allowed  | ÷ | Restricted                     |

| Ν | Non-Elected  |
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| 1 | Interference |

Rachel K. Hunnicutt

| Α | Appeal   |
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| Cla         | im                   |  |  |             |  | Date   | •  |              |          |              |       | CI       | aim      |          |          |          | D              | ate             |                    |          |           |   | CI       | aim      |          |         |         | D        | ate    |          |         |               |          |
|-------------|----------------------|--|--|-------------|--|--|--|--------------|----------|--------------|-------|----------|----------|----------|----------|----------|----------------|-----------------|--------------------|----------|-----------|---|----------|----------|----------|---------|---------|----------|--------|----------|---------|---------------|----------|
|             | -                    |  |  |             |  |  |  |              |          |              |       |          |          |          |          |          |                |                 |                    |          |           |   |          | <u></u>  |          |         |         |          |        |          |         |               |          |
| Final       | Original             | 11/8/04  | 1  |             |  | l  |  | ı            |          |              |       | Final    | Original | 11/8/04  |          |          |                |                 |                    |          |           |   | Final    | Original | - 1      |         |         |          | Į      |          | - 1     |               | ļ        |
| 造           | rig                  | 1/8  |  |             | 1  |  |  |              |          |              |       | 這        | ji.      | 17,8     |          | ı        |                |                 |                    |          |           |   | ίĒ       | ir.      |          |         | ı       |          | - 1    | Ì        |         | -             | ĺ        |
|             | O                    |  |  |             |  |  | ĺ  |              |          |              |       |          |          | Ù        |          |          |                |                 |                    |          |           |   |          |          |          |         | $\perp$ |          |        |          |         |               |          |
|             | 1                    |  |  |             |  |  |  |              |          |              |       | 19       | 51       | =        |          |          |                |                 |                    |          |           |   |          | 101      |          | $\perp$ |         |          |        |          |         | $\perp$       | _        |
|             | 4                    |  |  | $\Box$      |  |  |  |              |          |              |       | 20       | 52       | =        |          |          |                |                 |                    |          | Ш         |   |          | 102      |          |         |         |          |        | _        | $\perp$ |               | _        |
|             | 3                    |  |  |             |  |  |  |              |          |              |       | 21       | 53       | =        |          |          |                |                 |                    |          |           |   |          | 103      |          |         | $\perp$ | $\perp$  |        |          | $\perp$ | $\perp$       |          |
|             | 4                    |  |  | $\neg$      |  |  |  |              |          |              |       | 22       | 54       | 11       |          |          |                |                 |                    |          | L         |   |          | 104      |          |         |         |          | $\Box$ |          |         |               |          |
|             | 5                    |  |  |             |  |  |  |              |          |              |       |          | 55       |          |          |          |                |                 |                    |          |           |   |          | 105      |          |         |         |          |        |          |         | $ \bot $      | ᆜ        |
|             | 6                    |  | -  |             |  |  |  |              |          |              |       |          | 56       |          |          |          |                |                 |                    |          |           |   |          | 106      |          |         |         |          |        |          | $\perp$ |               |          |
|             | 7                    |  |  |             |  |  |  |              |          |              |       |          | 57       |          |          |          |                |                 | $\perp$            |          |           |   |          | 107      |          |         |         |          |        |          |         | $ \bot $      | _        |
|             | 8                    |  |  |             |  |  |  |              |          |              |       |          | 58       |          |          |          |                |                 |                    | _L_      |           |   |          | 108      |          |         |         |          |        |          | _       |               | ]        |
|             | 8                    |  | $\Box$   |             |  |  |  |              |          |              |       |          | 59       |          |          |          |                |                 |                    |          | L_        |   |          | 109      |          |         |         |          |        |          | $\perp$ |               |          |
|             | 10                   | П  |  |             |  |  |  |              |          |              |       |          | 60       |          |          |          |                |                 |                    |          |           |   |          | 110      |          |         |         |          | $\Box$ |          | _       |               |          |
|             | 1                    |  |  |             |  |  |  |              |          |              |       |          | 61       |          |          |          |                |                 |                    |          |           |   |          | 111      |          |         | _       |          |        |          | _       | _             | $\Box$   |
|             | 12                   |  | $\Box$   |             |  |  |  |              |          |              | [:::: |          | 62       |          |          |          |                |                 | $\perp$            |          |           |   |          | 112      |          | $\Box$  | $\Box$  | [        | _      |          |         | $\perp$       |          |
|             | 13                   |  |  |             |  |  |  |              |          |              |       |          | 63       |          | $\Box$   | $\Box$   | $\_ 	extsf{I}$ | $oxed{oxed}$    | $\Box$             |          |           |   |          | 113      |          | $\perp$ |         | ]        |        |          |         |               | $\Box$   |
|             | 14                   | П  |  |             |  |  |  |              |          | $\Box$       | ]     |          | 64       |          |          |          |                |                 |                    |          |           |   |          | 114      |          |         |         |          | ]      |          |         | _             | $\Box$   |
|             | 15                   | П  |  |             |  |  |  |              |          |              | ]     |          | 65       |          |          | _7       |                |                 | $oxed{\mathbb{I}}$ |          |           |   |          | 115      |          |         |         |          | $\Box$ |          | [       | $\Box$        |          |
|             | 16                   | П  |  |             |  |  |  |              |          |              |       |          | 66       |          |          |          |                |                 |                    |          |           |   |          | 116      |          |         |         |          |        | ]        |         |               | ]        |
| -           | 17                   |  |  |             |  |  |  |              |          | T            | 1     |          | 67       |          | П        |          |                |                 |                    |          |           |   |          | 117      |          |         |         |          |        |          |         |               |          |
|             | 18                   | П  |  |             |  |  |  |              |          |              | 1:::: |          | 68       |          |          |          |                |                 |                    |          |           |   |          | 118      |          |         |         |          |        |          |         |               |          |
|             | 19                   |  |  |             |  |  |  |              |          |              |       |          | 69       |          | П        | $\neg$   |                |                 |                    |          |           |   |          | 119      |          |         |         |          |        |          |         |               |          |
|             | 20                   | П  |  |             |  |  |  | $\vdash$     |          |              | 1     |          | 70       |          |          |          | T              |                 | T                  |          |           |   |          | 120      |          |         |         |          |        |          |         |               |          |
|             | 2                    |  |  |             |  | 1  |  |              |          |              | 1     |          | 71       |          |          |          |                |                 | 7                  |          |           |   |          | 121      |          |         |         |          |        |          |         |               |          |
|             | 22                   | <u> </u>   | П  |             |  |  |  |              | Г        |              |       |          | 72       |          |          |          |                |                 | $\neg$             |          |           |   |          | 122      |          |         |         |          |        |          |         |               |          |
|             | 23                   |  |  | -           | $\vdash$   |  |  |              | 1        | $\vdash$     |       |          | 73       |          |          |          |                |                 |                    |          |           |   |          | 123      |          |         |         |          |        |          |         |               |          |
|             |                      |  |  |             |  |  |  | <u> </u>     |          | ╁            | 1     |          | 74       | $\vdash$ |          |          | 7              | 寸               | T                  |          |           |   |          | 124      | П        |         |         |          |        |          |         |               |          |
|             | 26                   |  |  |             |  |  |  |              | 1        |              |       |          | 75       |          |          |          |                |                 |                    |          | П         |   |          | 125      |          |         | П       |          |        |          |         |               |          |
|             | 76                   | ┢  |  |             | $\vdash$   |  |  |              | 厂        | Т            |       |          | 76       | $\vdash$ |          |          |                | $\neg$          | T                  |          | Т         |   |          | 126      |          |         |         |          |        |          |         |               |          |
|             | 24<br>25<br>26<br>27 | H  |  |             |  |  |  | <del> </del> | T        | Т            |       |          | 77       |          |          | $\neg$   |                |                 | $\neg$             |          | $\top$    | 1 |          | 127      |          |         |         |          |        |          |         |               |          |
| 1           | 28                   | =  |  | _           | <u> </u>   | <u> </u>   | $\vdash$   | ╁            |          |              |       |          | 78       |          |          | $\Box$   |                |                 | ┪                  |          |           |   |          | 128      |          |         |         |          |        |          |         |               |          |
| 2           | 29                   | =  |  |             | $\vdash$   | <del>                                     </del> | 1  | T            |          |              | 1     |          | 79       | T        |          |          | $\neg$         |                 |                    |          |           |   |          | 129      |          |         |         |          |        |          |         |               |          |
| 3           | 30                   | =  | $\vdash$   |             | Ħ  |  |  |              | 1        |              | 1     |          | 80       |          |          |          |                |                 |                    |          |           |   |          | 130      |          |         |         |          |        |          |         |               |          |
| 4           | 31                   | =  | П  |             | $\vdash$   |  | Г  | $\vdash$     | 1        | T            | 1     |          | 81       | T        | 1        |          |                |                 | 寸                  |          | $\top$    |   |          | 131      |          |         |         |          |        |          |         |               |          |
| 5           | 32                   | =  | -  | ,           | <del> </del>                                     |  | -  | 1            | T        | 1            |       |          | 82       | $\top$   |          |          | $\neg$         | ヿ               | 7                  |          | 1         |   |          | 132      |          |         |         |          |        |          |         |               |          |
| 6           | 33                   | =  |  |             | t  | $\vdash$   | T  | $\vdash$     | $T^-$    | T            | 1     |          | 83       | T        |          |          |                |                 | $\dashv$           |          | T         |   |          | 133      |          |         |         |          |        |          |         | $\Box$        |          |
| 7           | 34                   | =  |  | _           |  | $\vdash$   | ╁  |              | $\vdash$ |              | 1:::  |          | 84       | 1        |          |          |                |                 |                    |          |           |   |          | 134      |          |         |         |          |        |          |         |               |          |
| 8           | 35                   | =  |  |             | <del>                                     </del> | T  | Т  | $\top$       | 1        | <u> </u>     | 1:::  |          | 85       | 十        | $\Box$   |          |                | $\Box$          | 寸                  |          |           | 1 |          | 135      |          |         |         |          |        |          |         |               |          |
| ۲           | 36                   | 1-   |  | Т           | T  | 一  | 1  | 1            | †        | T            | 1     |          | 86       |          |          |          |                | $\neg$          | 十                  |          | T         | 1 |          | 136      |          |         |         |          |        |          |         |               |          |
|             | <b>36 1</b> 7        | 1  | $\vdash$   | $\vdash$    | T  | $\vdash$   | 1  | 1            | 1-       |              | 1     |          | 87       | T        | П        |          |                |                 | 十                  |          | Т         | 1 |          | 137      | Г        |         |         |          | L      | L        |         |               |          |
| 9           | 38                   | =  |  | $\vdash$    |  | 1-   | f  | T            | T        | 1-           | 1     |          | 88       | T        | $\Box$   | $\Box$   | $\neg$         |                 | 寸                  | $\top$   | 1         | 1 |          | 138      |          | П       |         |          |        |          |         |               |          |
| 10          | 39                   | =  | <del>                                     </del> | <del></del> | <del>                                     </del> | 1  | T  | 1            | 1        | $^{\dagger}$ | 1     | <b>—</b> | 89       | T        | $\top$   |          |                |                 |                    | $\top$   | $\top$    | 1 |          | 139      | Г        |         |         |          |        |          |         |               |          |
| 11          | 40                   | =  |  | $\vdash$    | <del>                                     </del> | $\vdash$   | <del>                                     </del> | T            | †        | T            |       |          | 90       | 1        |          |          |                |                 | 十                  | $\neg$   | T         | 1 |          | 140      | Π        |         |         |          |        |          |         | $\overline{}$ |          |
| <del></del> | 4                    | $\vdash$   | 1  |             | †  | T  | $\vdash$   | $\vdash$     |          | 1            | 1     |          | 91       | 1        | 1        | П        |                |                 | $\neg$             | $\top$   | 1         | 1 |          | 141      | T        |         |         |          |        |          |         | $\Box$        |          |
| <u></u>     | 42                   | +  | $\vdash$   |             | +  | †  | $\vdash$   | $^{\dagger}$ | $\top$   | T            | 1     | $\vdash$ | 92       | T        | $\vdash$ | $\vdash$ |                | $\vdash$        | _                  | _        |           | 1 |          | 142      | Т        |         | П       |          |        |          | П       |               |          |
| <b></b>     | 4B                   | +  | <del> </del>                                     | <u> </u>    | +  | 一  | 1-   | T            | 1        | T            | 1:::  |          | 93       | +        | 1        |          |                | $\vdash$        | 寸                  | +        |           | 1 |          | 143      | Т        | $\Box$  |         |          |        | Γ        | П       | Г             |          |
| 12          | 44                   | ╅═   | $\vdash$   |             | t  | +-   | 1  | +            | T        | T            | 1     |          | 94       | +        | T        |          |                | $\vdash \vdash$ | $\dashv$           |          | 1         | 1 |          | 144      | $\vdash$ |         |         |          |        |          | П       |               |          |
| 13          | 45                   | ŧ  | $\vdash$   | $\vdash$    | $\vdash$   | $t^{-}$  | $\vdash$   | +            | T        | +            | 1     | -        | 95       | +-       | T        |          |                | $\vdash$        | -+                 | -        | $\top$    | 1 |          | 145      |          |         |         |          | 1      | Γ        | П       |               |          |
| 14          | 46                   | ╁  | $\vdash$   |             | $\vdash$   | $\vdash$   | +  | +            | +-       | +            | 1     | -        | 96       | T        | 1        |          |                | H               | 寸                  | _        | T         | 1 | <b>!</b> | 146      |          |         |         |          |        |          | П       |               |          |
| 15          | 47                   | +=   | +-   | $\vdash$    | -  | +  | $\vdash$   | +            | +        | +            | 1     | -        | 97       | +        | $\vdash$ | $\vdash$ |                |                 | $\dashv$           | $\dashv$ | +-        | 1 | <b></b>  | 147      |          |         |         | i –      | T      | $\vdash$ | П       | $\Box$        | $\vdash$ |
| 16          | 47                   | <del>                                     </del> | $\vdash$   | ├           | +  | +  | +-   | +            | +        |              | 1     |          | 98       | 1-       | +        | $\vdash$ |                | $\vdash \vdash$ | -+                 |          | +         | 1 | _        | 148      | t        |         |         |          | Т      | $t^-$    | П       |               |          |
| 17          | 49                   | ╁┋   | +  | -           | +-   | +  | ┼─   | +            | +        | +            | 1     | -        | 99       | +        | T        | $\vdash$ |                | -               | 十                  |          | $\dagger$ | 1 |          | 149      | 1        | П       |         | $\vdash$ |        | _        |         |               | Г        |
| 18          | 50                   | ╁  |  | $\vdash$    | +  | ╁  | +  | +            | +        | +            | 1     |          | 100      |          | +        | Н        | -              | $\vdash$        | +                  | -   -    | +         | 1 |          | 150      | T        | 1       | T       | t –      | T      | Г        |         |               |          |
|             | 1 20                 | ഥ.   | <u> </u>   | L           | ــــــــــــــــــــــــــــــــــــــ           |  |  |              |          |              | J:::: |          | 1,00     |          |          | 1        |                |                 |                    |          |           | 3 | L        | , .55    |          | _       |         | _        |        |          |         |               | _        |